From: <u>HarborComments</u>
To: <u>PortlandHarbor</u>

Subject: Comment about Portland Harbor Cleanup Date: Friday, December 14, 2018 3:34:50 PM

From: (b) (6)

Sent: Friday, December 14, 2018 11:34 AM

**To:** HarborComments < HarborComments@epa.gov> **Subject:** Comment about Portland Harbor Cleanup

US Environmental Protection Agency Attn: Portland Harbor Comments 805 SW Broadway, Ste. 500 Portland OR 97205

To whom it may concern,

We need a complete cleanup of the Portland Harbor, and I have a number of concerns in regard to EPA's implementation of new toxic levels for benzopyrene (a) also known as BaP, on the Willamette River superfund site:

- 1. Because the chemical is concentrated in north Portland, it should be reduced to equal the rest of the urban Willamette for the sake of equity.
- 2. There is no information on skin contact even though Cathedral and Kelley Point beaches are affected by a hotspot. There is no assurance that beaches or swimming would be safe.
- 3. All activities such as swimming, boating, recreation, and fishing, should be considered in interpreting the change, not just dock work.
- Pollutant mixtures that can be more toxic than the original pollutant. EPA has not studied mixtures and cannot give assurance that they would be safe.
- Breakdown by-products can be more toxic than the original pollutant. EPA has not studied break down byproducts and cannot give assurance that they would be safe.
- 6. Wildlife should be considered when interpreting the change. Leaving the chemical in river sediments where the chain of life begins, harms all wildlife.

Interpretation of BaP updated toxic values should help, not hinder the goal of a multi-use river as strongly expressed by the community in the Record of Decision. River access should be safe everywhere.

Thank you so much for helping to cleanup up our waterways and make them safe for people and wildlife.

Sincerely,

(b) (6) Portland, OR 97211

(b) (6) , M.S. Founder

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